PURDUE

PSYCHOLOGICAL SCIENCES

College of Health and Human Sciences

PSYSCI-B:
PSY
120 credit

tudent:	PUID:	Catalog Term:
additional Majors:	Minors:	
	(University Foundational Learning Outcomes) (17-33 cr	redits)
()	[Written Communication] – select from University list (Re	ecommend ENGL 10600 First-Year
	Composition or ENGL 10800 Accelerated First-Year Comp	osition)
()	_[Information Literacy] - select from University list (IF EN	GL 10600 or 10800 is selected for
	Written Communication core, this requirement is fulfilled)
()	_[Oral Communication] -select from University list (Recomm	mend COM 11400 Fundamentals
	of Speech Communication)	
()	_[Science] - select from University list (Recommend [S] cour	rse from Group 1 Natural Science,
	Mathematics & Information Technology list)	
()	[Science] - select from University list (Recommend [S] cour	rse from Natural Science, Mathematics
()	& Information Technology list)	
()***	_[Humanities] - select from University list _[Behavior/Social Science]*** fulfilled by PSY 12000	
	_Benavior/Social Science **** lumined by PSY 12000	
()	[Quantitative Reasoning] MA 15300 Algebra & Trigonom [Science, Technology & Society] - select from University li	ietry I or nigner from University list
(Natural Science, Mathematics & Information Technology Se	
Hairanaita Farra dati anal I armi		
University Foundational Learn	ing Outcomes List: https://www.purdue.edu/provost/initiat	ives/curriculum/course.ntml
elective Requirements (3-4)		
	ersity Selective (0 -16 credits) *	
The Cultural/International D	iversity requirement may be met by completing ONE of the	following options
Option 1. Proficiency thro	ugh level IV in any one foreign language.	
•	10100	
	10200	
(3-4)	20100	
(3-4)	20200	
Option 2. Proficiency throu	igh level III in any one foreign language AND a course from Cu	ıltural/International Diversity Selective list
(3-4)	10100	•
	10200	
(3-4)		
(3)	select a course from Cultural/International Div	ersity Selective list
Ontion 3 Two courses in a	ny one foreign language AND an approved study abroad experi	ience of at least 6 weeks in duration which
	place outside the United States	control of actions of victing in authority, without
	ficant immersion in the local culture and language independ	ent of any U.Sbased program in which
	nt may be participating.	, , ,
(3-4)	10100	
	10200	
	***Study Abroad Experience	
Option 4. An approved sen	nester length (Fall/Spring) study abroad experience.	
	place outside the United States, and	
b) Has signif	icant immersion in the local culture and language independe	ent of any U.Sbased program in which
the stude	nt may be participating.	
	***Study Abroad Experience	
Studente wiching to use an	approved study abroad experience to meet all or part of the	a Cultural /International Diversity
	approved study abroad experience to meet all or part of the omplete the Experiential Learning Contract process.	e Guitural/ iliter llational Diversity

*The Cultural/International Diversity Selective requirement may be waived for international students. See academic advisor for guidelines and approval

Requirements continued from page 1 ______ Economics/Finance Selective – select from list ___(3) _____ Management & Leadership Selective – select from list ____(0-3) ___ (0-5) Natural Sciences, Math & Information Technology Selective* - select from Group 1 list (May be fulfilled by University Foundational Outcomes Core above) Natural Sciences, Math & Information Technology Selective* – select from list: (May be fulfilled ___ (0-5) by University Foundational Outcomes Core above) Natural Sciences, Math & Information Technology Selective* – select from list. Must ____(0-5) have lab component unless one of the other NSM&IT courses selected has lab component. (May be fulfilled by University Foundational Outcomes Course above) ____(0-3) Social Ethics Selective – select from list Courses that fulfill Psychological Sciences Core requirements may also be used to fulfill Selective requirements, if applicable. Courses that fulfill major requirements (Areas A-C) may also be used to fulfill Selective requirements, if applicable. A cumulative GPA of 2.3 is required for all PSY courses used to meet major (Areas A-C) requirements A) Required Courses (9 credits) ____(3) PSY 12000 Elementary Psychology [Fulfills Behavior/Social Science Core] ____(3) PSY 20100 Introduction to Statistics in Psychology (prerequisite: PSY 12000 and MA 15300 with grade of C- or higher) (3) PSY 20300 Introduction to Research Methods in Psychology (prerequisite: PSY12000) B) Select two courses from each of the following groups (12 credits) ____(3) PSY 20000 Introduction to Cognitive Psychology (prerequisite: PSY12000) (3) PSY 20200 Introduction to Quantitative Topics in Psychology (prerequisite: PSY20100) ____(3) PSY 22200 Introduction to Behavioral Neuroscience (prerequisite: PSY12000) (3) PSY 31400 Introduction to Learning (prerequisite: PSY 20300) B2) (3) PSY 23500 Child Psychology (prerequisite: PSY12000) (3) PSY 24000 Introduction to Social Psychology (prerequisite: PSY12000) ____(3) PSY 27200 Introduction to Industrial-Organizational Psychology (prerequisite: PSY12000) (if selected, fulfills Management & Leadership Selective) (3) PSY 35000 Abnormal Psychology (prerequisite: PSY12000) C) Select five additional 3-credit PSY courses numbered 30000-59900 (15 credits) **PSY 31400** and **PSY 35000** may **NOT** be used to fulfill requirement. Only one of the following 3-credit courses may be used: PSY 31900, PSY 39000, PSY 39100, PSY 49200, or PSY 49800. (PSY courses in this section may also fulfill some Selective Requirements) (3) PSY _____ ____(3) PSY _____ ____(3) PSY _____ __(3) PSY _____ __(3) PSY _____ __ Electives (11-64 credits) __()_____()______()_____ __()_____()______()________()_____

At least 32 credits of coursework from Purdue University are required at 30000 level or higher 120 semester credits required for Bachelor of Science degree

PSYCHOLOGICAL SCIENCES SELECTIVE REQUIREMENTS APPROVED COURSE LIST

CULTURAL	./Inter	RNATIONAL DIVERSITY (3 CR IF REQUIRED)	NATURAL S	SCIENCE, N	MATHEMATICS & INFORMATION TECHNOLOGY
AAS		Introduction to Afro-American Studies [H]	(9 cr)		
		The Afro-American Experience		tory comp	oonent required (indicated by •) and at least
	37300	Issues in Afro-American Studies	one course		
ANTH		Human Cultural Diversity [BSS]	Group 1		•
		Culture, Food & Health	BIOL	●11000 F	undamentals of Biology I [S]
		Gender Across Cultures (30300) [BSS]			fundamentals of Biology II [S]
ACAM		Indians of North America [BSS]		12100 B	Biol I: Diversity, Ecology, and Behavior [STS]
ASAM		Introduction to Asian American Studies Advanced Topics in Asian American Studies		13100 B	Bio II: Dev., Struct., & Function of Organisms [S]
ASL		The American Deaf Community			Human Anatomy and Physiology [S] <u>OR</u>
CLCS		Classical World Civilizations			Iuman Anatomy and Physiology [S]
GEGS		Comparative Mythology [H]			Human Anatomy and Physiology [S] <u>OR</u>
COM		Communicating in the Global Workplace [BSS]			luman Anatomy and Physiology [S]
		Communication and Gender	DCHM		ntroduction to Microbiology
ENGL	25700	Literature of Black America	BCHM CHM		ntroduction to Biochemistry [STS] General Chemistry [S]
	26600	World Lit. from the Beginning to 1700 [H]	CITIVI		General Chemistry [S]
	26700	World Lit. from 1700 A.D. to the Present [H]			General Chemistry [S]
		Gender in Literature			General Chemistry [S]
HDFS		Families in a Multicultural Society [BSS]			ntroductory Quantitative Analysis
HIST		Survey of Global History [H]	PHYS		Mechanics, Heat, & Wave Motion
		The Making of Modern Africa [H]		●15200 M	
		East Asia and Its Historic Tradition [H]		●17200 M	Modern Mechanics [S]
		East Asia in the Modern World [H] South Asian History and Civilizations [H]		21400 N	Vature of Physics [S]
		Middle East History & Culture [H]			General Physics [S]
		Latin American History to 1824 [H]		●22100 G	General Physics [S]
		Latin American History from 1824			Physics for Life Sciences I
		Women in Early Modern Europe		●23400 F	Physics for Life Sciences II
		Women in Modern Europe			
		History of Africa South of the Sahara	<u>Group 2</u>		
		Africa and the West	ANSC		Biology Companion Animal
	35400	Women in America to 1870			functional Anatomy and Animal Performance
	35900	Gender in East Asian History			Principles of Animal Nutrition
	36000	Gender in Middle East History			Physiology of Domestic Animals
	37500	Women in America since 1870	ANITH		Inimal Behavior
		Native American History	ANTH		Cechnology and Culture [STS]
		Afro-American History to 1865	ASIK		Descriptive Astronomy: The Solar System [S] Descriptive Astronomy: Stars and Galaxies [S]
*****		Afro-American History since 1865	BIOL		Great Issues: Genomic and Society [STS]
JWST		Introduction to Jewish Studies	BTNY		Plants and Civilization [STS]
PHIL		Philosophy of Women	21111		'he Microbial World
		Philosophy, Culture & African-American Experience			Plants and the Environment [STS]
POL		Religions of the East (or REL 23000) [H] Introduction to International Relations [BSS]	CS		Programming
IOL		Introduction to Comparative Politics		17700 P	Programming With Multimedia Objects
		Women, Politics, and Public Policy [BSS]		18000 P	Problem Solving/Object-Oriented Programming
		Intro to United States Foreign Policy			Programming In C
PSY		Psychology of Women			Oata Structures And Algorithms
		Stereotypes and Prejudice	CNIT		nternet Foundations, Technologies and Development
		Development in Cross-Cultural Perspective			ntroduction to Object-Oriented Programming
SOC	31000	Racial and Ethnic Diversity			isual Programming
		Global Social Movements	EADC		nformation Technology Architectures
		Intro to the Sociology of Developing Nations	EAPS		Planet Earth [STS] arth Science for Elementary Education [S]
		Sex Roles in Modern Society			ntroduction to Oceanography [STS]
SPAN		Spanish American Lit. in Translation [H]			he Dynamic Earth [S]
MAGGG		Lit. of the Spanish-Speaking People in the U.S.			Physical Geology [S]
WGSS		Women's Studies: An Introduction [BSS] [H]			Earth Through Time [S]
	38000	Gender and Multiculturalism			ntroduction to the Physical Sciences [STS]
ECONOMICS (BINANCE COMPSES (O.C.)				aboratory in Atmospheric Science	
		JANCE COURSES (3 CR)	ENTM	10500 In	nsects: Friend & Foe [S] [STS]
AGEC		Economics [BSS]			General Entomology [S]
CSR ECON		Personal Finance Principles of Economics [BSS]			General Entm Lab
ECON		Microeconomics [BSS]			ntroduction to Forensic Science [STS]
		Macroeconomics [BSS]			orensic Investigation
	23200	Macrocconomics [B33]	FNR		ntroduction to Environmental Conservation [STS]
MANAGEMENT & LEADERSHIP COURSES (3 CR) 23000World Forests and Society [STS] 19901First-Year Honors in Science, Technology					
			HONR		rst-Year Honors in Science, Technology
COM		Conflict & Negotiation	HODE	& Society	
ENTR OBHR		ntroduction to Entrepreneurship Introduction to Human Resources Management			Sundamentals of Horticulture [S]
OBHR OLS		introduction to Human Resources Management Introduction to Organizational Behavior	НК		Principles of Motor Development Coundations of Motor Skill Learning
OLS		Leadership	HSCI		Principles of Public Health [STS]
PSY		introduction to Industrial-Organizational Psych	IT		Biotechnical Lab I [STS]

16010 Applied Calculus I MA 16020 Applied Calculus II 16100 Plane Analytic Geometry & Calculus I 16200 Plane Analytic Calculus II 16500 Analytic Geometry and Calculus I 16600 Analytic Geometry and Calculus II 22400 Introductory Analysis II 26100 Multivariate Calculus 26200 Linear Algebra and Differential Equations 26500 Linear Algebra 26600 Ordinary Differential Equations 27100 Several Variable Calculus 29000 Introduction to Environmental Science [STS] NRES 30300 Essentials of Nutrition [S] NUTR ${\sf SLHS}$ 21500 Exploring Audiology and Hearing Science [STS] 30200 Hearing Science 22500 Introduction to Probability Models **OR** STAT 31100 Introductory Probability 35000 Introduction to Statistics **OR** 51100 Statistical Methods

SOCIAL ETHICS COURSES (3 CR)

PHIL 11100 Ethics [H]

26000 Philosophy and Law [WC]
27000 Biomedical Ethics [STS]
28000 Ethics and Animals [H]
29000 Environmental Ethics [H]
SOC 22000 Social Problems [BSS]

POL 22300 Introduction to Environmental Policy [BSS] PSY 46400 Responsible Conduct of Scientific Research

●=Lab Course

BSS = Behavior/Social Sciences Core

H = Humanities Core

QR=Quantitative Reasoning Core

S =Science Core

STS=Science, Technology & Society Core

WC=Written Communication

Psychological Sciences Major (PSYS) Suggested 4-Year Plan of Study

Cr*	Fall Semester	Cr*	Spring Semester
3_	PSY 12000 (Behavior/Social Science Core)	3	PSY Area B2
3	Oral Communication Core	4	Written Commun. Core (ENGL 10600 recom.)
3	Cultural/International Diversity Selective**	3	Cultural/International Diversity Selective**
3 3 2 1	MA 15300 or higher (Quant. Reasoning Core)	3 2	Sci/Math/InfoTech Selective + Sci. Core***
2	Elective	2	Elective
1	Info. Literacy Core (PSY 10000 recommended)		
15		15	
3	PSY 20100	3	PSY 20300
3	PSY Area B1	3	PSY Area B2
3 3 3	Cultural/International Diversity Selective**	3 3 3 3	Cultural/International Diversity Selective**
3	Sci/Math/InfoTech Selective + Science Core***	3	Humanities Core****
3	Elective	3	Elective
15		15	
3	PSY Area B1	3	PSY Area C
3	PSY Area C	3	Social Ethics Selective****
3 3 3	Sci/ Math/InfoTech Selective + STS Core***	3 3 3 3	Economics/Finance Selective
3	Elective	3	Elective
3	Elective	3	Elective
15		15	
3	PSY Area C	3	PSY Area C
3	PSY Area C	3	Management & Leadership Selective****
3	Elective	3	Elective
3 3 3	Elective	3 3	Elective
3	Elective	3	Elective
15		15	

- * Typical credits shown, but will vary with specific course selections; 120 total credits required. At least 32 of these credits must be courses taken at Purdue and numbered 30000 or higher.
- ** Depending on language placement and Option selected, requirement might require fewer than 4 semesters to complete, potentially creating opportunities for additional electives to be taken.
- *** Assumes Selective and Core requirement will be fulfilled with one appropriately selected course.

 Requirements can be separated, if student prefers.
- **** Includes course option that can cover two or more requirements concurrently.